

2. Amendments to the claims.

1-8. *(canceled)*

1 9. *(new)* A method of stabilizing a normally solid polyalkylene carbonate resin against
2 thermal and hydrolytic decomposition, comprising the step of adding a cyclic
3 amines at 50 to 35% that is one of imidazole and 2-ethyl 4-methylimidazole to the
4 normally solid polyalkylene carbonate resin.

1 10. *(new)* The method of claim 1, wherein the cyclic amines is at 10 to 30%.

1 11. *(new)* A method of producing tough coatings with excellent adhesion to both
2 ferrous and non-ferrous metals, comprising the steps of:

- 3 a) dissolving cyclic amines at 50 to 35% that is one of imidazole and 2-ethyl 4-
4 methylimidazole along with a polyalkylene carbonate resin in a solvent that
5 is one of methyl ethyl ketone and propylene glycol mono methyl ether
6 acetate by mechanical mixing so as to form a coating;
7 b) coating the ferrous and the non-ferrous metals with the coating so as to form
8 a coated metal;
9 c) air drying the coated metal so as to form an air-dried coated metal; and
10 d) curing the air-dried coated metal for one of at least 12 hours at ambient
11 temperature and 15 minutes at 150°C.

1 12. *(new)* The method of claim 11, further comprising the step of dispersing a
2 powdered brazing flux of potassium aluminum fluoride into the coating to produce
3 a brazing coating.

- 1 13. (*new*) The method of claim 12, wherein said dispersing step includes dispersing a
2 powdered brazing flux of potassium aluminum fluoride in a range of 40 to 70% by
3 weight of the coating after the solvent has evaporated.
- 1 14. (*new*) The method of claim 11, further comprising the step of dispersing a
2 powdered brazing flux of cesium aluminum fluoride into the coating to produce a
3 brazing coating.
- 1 15. (*new*) The method of claim 14, wherein said dispersing step includes dispersing a
2 powdered brazing flux of cesium aluminum fluoride in a range of 40 to 70% by
3 weight of the coating after the solvent has evaporated.
- 1 16. (*new*) The method of claim 11, further comprising the step of dispersing a
2 powdered brazing flux of a mixture of both potassium aluminum fluoride and
3 cesium aluminum fluoride into the coating to produce a brazing coating.
- 1 17. (*new*) The method of claim 16, wherein said dispersing step includes dispersing a
2 powdered brazing flux of a mixture of both potassium aluminum fluoride and
3 cesium aluminum fluoride in a range of 40 to 70% by weight of the coating after
4 the solvent has evaporated.